IAP4 Rec'd PCT/PTO 35 3

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

	SECIONATEDIEI ECTED	04/0個の例3月に入り入り						
	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. A PRICATION NO. (If known, see 37 CFR 1.5)						
	TIONAL APPLICATION NO. 004/000511	INTERNATIONAL FILING DATE 15.07.2004 (July 15, 2004)	PRIORITY DATE CLAIMED 15.07.2003 (July 15, 2003)					
TITLE OF INVENTION Tissue Substitute Material								
APPLICANT(S) FOR DO/EO/US								
Marcel WIJLAARS, Jacques Marie Rene HUYGHE and Corrinus Cornelis VAN DONKELAAR								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗸	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. 🚺 has been communicated by the International Bureau.							
,,	c. is not required, as the application	cation was filed in the United States Receiv	eceiving Office (RO/US).					
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
<sub>7.</sub>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; how	ever, the time limit for making such amendr	ments has NOT expired.					
_	d.  have not been made and v	will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT					
Items	Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🗸	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16.	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18. 🔽	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. $\square$	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP20 RCS COTTOTO 13 JAN 2006

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APP	INTERNATIONAL APPLICATION NO. ATTORN			NEY'S DOCKET NUMBER	
10/564674			PCT/NL2004/000511	PCT/NL2004/000511		0470-060131		
-	items or information	<del>** •</del>						
The follo	owing fees have b	een submitted			CAL	CULATIONS	PTO USE ONLY	
	•			\$300	\$	300.00		
If the written opini by IPEAN	ination fee (37 CF ion prepared by IS JS indicates all class	\$	200.00					
If the written opini IPEA/US Search fee (37 Cl Internatio International Sea	indicates all claim FR 1.445(a)(2)) ha mal Searching Au rch Report prepare communicated to	\$	400.00					
	TOTAL OF 21, 22	2 and 23 =			\$	900.00		
sequence electronic	e for specification e listing in complia c medium) (37 CF \$250 for each ad Extra Sheets							
		thereof (round	up to a whole number)		١.	0		
9 - 100 = /50 =			x \$250	\$		1		
Surcharge of \$13 after the date of o		oath or declaration	\$	130.00				
CLAIMS	NUMB	BER FILED NUMBER EXTRA RATE		\$				
Total claims	7	- 20 =	0	x \$ 50	\$	0		
Independent clair	ns 1	- 3 =	0	× \$200	\$	0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	υ		
		\$	1,030.00					
Applicant cla	ims small entity st		0					
		\$	1,030.00					
	f <b>\$130.00</b> for furni: ate (37 CFR 1.49	\$	0					
		\$	1,030.00	<del></del>				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						0		
		\$	1,030.00					
		<del></del>		· · · · · · · · · · · · · · · · · · ·		ount to be nded:	\$	
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Approved for use through 3/31/2007. OMB 0651-0051

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. a. 🗸 A check in the amount of \$ \_ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ \_ \_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0650 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: William H. Logsdon The Webb Law Firm William H. Logsdon 700 Koppers Building NAME 436 Seventh Avenue 22,132 Pittsburgh, PA 15219-1845 REGISTRATION NUMBER Telephone: (412) 471-8815 Facsimile: (412) 471-4094

## **10/564674**LAP4 Rec'd PCT/PTO 13 JAN 2006

PATENT APPLICATION/PCT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER			
IN RE AFFLICATION OF.	ATTORNET'S DOCKET NOMBER			
Marcel WIJLAARS Jacques Marie René HUYGHE Corrinus Cornelis VAN DONKELAAR	0470-060131			
PCT/NL2004/000551				
ENTITLED				
"TISSUE SUBST	ITUTE MATERIAL"			
To MAIL STOP PCT Attention: DO/EO/US Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
EXPRESS MA	IL CERTIFICATE			
"Express Mail" Label Numb	per <u>EV690755030US</u>			
Date of Deposit	January 13, 2006			
I hereby certify that the following atta	ached papers or fees			
ELECTED OFFICE (DO/EO/US 35 U.S.C. 371 (original and o of \$1,030.00 for filing fee and APPLICATION ) PRELIMINARY AMEN WO 2005/004943 – FRONT PAGE	HE UNITED STATES DESIGNATED/ ) CONCERNING A FILING UNDER ne (1) copy) and check in amount surcharge fee for late Declaration DATA SHEET (3 pp.) NDMENT with ABSTRACT GE with ABSTRACT, SPECIFICATION, S and SEARCH REPORT (9 pp.)			
The state of the s	s Postal Service "Express Mail Post Office to the date indicated above and is addressed to Mail sox 1450, Alexandria, VA, 22313-1450.			
· .	Nora Ann Pastrick			
(Typed	name of person mailing paper or fee)			
	a lew Fastrick			
(Signat	ure of person mailing paper or fee)			